

nurse is worthy and deserving of all the confidence that can be bestowed upon her.

Our profession is one which exacts honor and a strict code of ethics. We need to be self-critical, and in this way we will learn what our needs and defects are. One of the most serious faults of human nature is to feel no doubt of one's self-competence.

Weir Mitchell says, "There is a limit to everyone's intellectual or technical attainments, but there is none to one's growth in goodness."

Another famous doctor says: "All physicians, especially the hospital men, appreciate the indispensability of the trained nurse. He never stands in the operating-room without a sense of gratitude and admiration for the splendidly trained women about him. The preëminent position which American surgery occupies in the world to-day is very largely due to the superior intelligence and education of the faithful women who assist in the operating-rooms and wards."

SPECIAL COURSE IN HOSPITAL ECONOMICS—1904-1905

COLUMBIA UNIVERSITY, TEACHERS COLLEGE, NEW YORK

THE course in Hospital Economics has for its purpose the preparation of trained nurses who have the necessary qualifications to be teachers in training-schools for nurses and superintendents of hospitals and training-schools. Its aims are to eventually bring about a uniformity in training-school curricula and methods which shall make the training of a nurse practically the same in every training-school connected with a general hospital in the country.

The American Society of Superintendents of Training-Schools for Nurses is responsible for the development of the course, and in order to secure a carefully selected group of students it has appointed a Board of Examiners of experienced superintendents to receive and to pass upon the names of all candidates for the course. The examiners first consider the qualifications of candidates as practically trained nurses on the basis of their certificates and of statements from the superintendents of the schools from which they have been graduated. In addition, the Board of Examiners requires (a) evidence of the satisfactory completion of an approved course (1) in a secondary school, normal school, or college, and (2) in a nurses' training-school—this latter to include anatomy, physiology, *materia medica*, applied bacteriology, and urinary analysis, together with the general knowledge of practical nursing obtained from a two- or three-year course in a general hospital; and (b) that the candidate shall have held some position of responsibility in a

hospital subsequent to her graduation, that she enter Teachers College for the full academic year of about eight months, and that she will before this term spend from three to four months in doing private duty. Then, after this year of extra preparation, having passed satisfactorily the required examinations, she will receive a certificate, signed by the dean of Teachers College, as a qualified teacher for a training-school for nurses.

ADMISSION—GENERAL REGULATIONS.

1. It is desired that all applications be made during the spring and early summer. For application papers for the next term apply to the acting chairman of the Board of Examiners, Miss Anna C. Maxwell, Presbyterian Hospital, New York.
2. Each candidate must present to the college a recommendation for admission from the Board of Examiners certifying to her moral character and her qualifications for undertaking professional work.
3. No candidate can be admitted who is not in good physical condition.
4. Students admitted to any class are held on probation until the end of the first half-year. Any student who fails to pass in at least one-half of her work during this period of probation will be dropped from the roll of the college.
5. Registration begins one week before the opening of the academic year. Students are required to present themselves for registration not later than the Tuesday preceding the opening day, which falls annually on the fourth Wednesday of September. Enrollment at a later date is permitted only to those who obtain the consent of the appropriate committee, good cause for the delay having been shown, and who pay an additional fee of five dollars. The presence of all students is required on the day immediately following the close of all vacations and recesses.
6. All matriculated students in the Hospital Economics Course are under the charge of the standing Committee on Undergraduate Students. At the time of registration each student must file with the registrar a list of studies for the year approved by this committee of the faculty. No change will be permitted in such registered lists except with the consent of the committee, and no credit will be allowed for any course not approved and registered in this manner.

COURSE OF STUDY.

Required (6 points):

PSYCHOLOGY A—Elements of psychology, and

EDUCATION 10—Educational psychology—(together) 3 points.

HOSPITAL ECONOMICS 10—Methods and practice—1 point.

HOSPITAL ECONOMICS 12—Hospital and training-school organization and supervision—2 points.

Elective (9-12 points): The following courses are recommended:

BIOLOGY AND PHYSICAL EDUCATION 3—Physiology and hygiene—2 points.
 BIOLOGY 12—Bacteriology—1 point.
 DOMESTIC SCIENCE 10—Foods—2 points.
 DOMESTIC SCIENCE 11—Foods, advanced course, dietetics—1 point.
 DOMESTIC SCIENCE 12—Food production and manufacture—2 points.
 DOMESTIC SCIENCE 13—Household mechanics and sanitation—2 points.
 DOMESTIC SCIENCE 14—Household chemistry—3 points.
 HISTORY 10—Economic and social history of the United States—2 points.
 PHYSICAL EDUCATION 10—Applied anatomy and physiology—2 points.

The credit given for courses is scheduled in *points*, one point representing one hour of class work per week throughout the year. Two hours of practical work, as in shop, laboratory, or school-room, count as one hour of class work.

Students who can satisfy the requirements in any subject may, with the approval of the dean and the head of department concerned, elect other subjects of equal credit in any department of the college.

Further general information concerning Teachers College is contained in the general "Announcement," a copy of which will be sent on application to the secretary of the college.

SUBJECTS OF THE COURSE.

The subjects enumerated in the course of study are, with the exception of Hospital Economics 10 and 12, regular courses of the college. Teachers College is a professional school for the training of teachers; hence its work is directed towards teaching, even in courses which are usually offered in colleges and universities. Some of these courses are intended especially to lay the foundations for a scientific theory of education; others are directed towards the practical work of teaching, and yet others seek to give the intending teacher a better knowledge of the subjects to be taught.

FEES AND EXPENSES.

The fees of the college are as follows:

For matriculation:

Required of all students on first entering the university; paid but once. (For *late registration*, see General Regulations) \$ 5

For tuition (per annum)..... 150

Laboratory fees:

Students who take laboratory courses will be required to pay the special fees for supplies and materials stated in connection with the several courses.

For use of gymnasium:

Teachers College gymnasium 5

This fee entitles the student to a physical examination, a locker, and the free use of the gymnasium and the baths, including

all necessary laundry service. It is required of all students who are not excused because of physical disability.

For examination and graduation:

For examinations at unusual times	5
For any diploma	5

RESIDENCE.

A hall of residence for the women students of Columbia University, known as Whittier Hall, erected by the Morningside Realty Company at an expense of over one million dollars, its administration vested in the dean of Teachers College, adjoins the college on the east. The head of the hall is a woman familiar with the needs of college students; she is aided by a corps of competent assistants, among them a nurse who gives whatever attention is required by residents in case of slight illnesses. The directress of Teachers College also resides in the hall and has a part in directing its social life.

The prices for furnished rooms, including board and laundry, are as follows:

Single rooms	\$280-400
Study and bedroom	420-575
Two rooms and bath	600-800
Two rooms and study	700-835

These rates are for the academic year beginning September 28, 1904, and closing June 14, 1905, and are payable in ten instalments,—viz., three-tenths upon entrance and one-tenth upon the first of each month thereafter until paid. No deduction is made for absence during the year, but in case of withdrawal one-half rates will be charged from the time the key is given up until the room is rented again.

A deposit of ten dollars is required of all applicants, and is retained until the end of the academic year, when it is returned less the amount assessed for any damages to room or furniture.

A descriptive circular with diagrams will be sent to any address on application to the secretary of Whittier Hall, 1230 Amsterdam Avenue, New York City, or to the secretary of Teachers College.

Lists of other boarding and lodging places are on file at the office of the directress of the college, who is prepared to give advice as to desirable accommodations or rooms.

Students' entire expenses have been found to vary from three hundred and seventy-seven dollars to six hundred and sixteen dollars and upward, averaging about five hundred and fifty dollars.

Full circular of the special course will be sent on application to the secretary of the college.